

## Agenda Topics & Schedule

### Day 1 – Classroom Instruction

#### Approximate Schedule:

8:00 a.m. Sign In and Welcome  
8:15-10:30 a.m. Instruction  
10:45 a.m. -12:00 p.m. Instruction  
12:00-1:00 p.m. Box lunch provided / video  
1:00-2:30 p.m. Instruction  
2:45-4:00 p.m. Instruction / Conclude for the day

#### Topics:

- Introduction to inspections
- Septic system function and pollutants
- Septic system components
- Wastewater treatment in soils
- The inspection process
- System evaluation and trouble shooting
- Inspection Safety

### Day 2 – Field Instruction\*

#### Approximate schedule:

8:00 a.m. Meet at classroom location  
8:15 a.m. Travel to first field site  
10:15 p.m. Travel to second field site  
1:30-2:30 p.m. Return to classroom location-Box lunch provided  
2:30-4:00 p.m. Discussion, exam, and conclude  
\* A new system final inspection may be included.

#### Topics:

- Safety and proper tools
- Locating septic tank and drainfield
- Accessing components
- Evaluating condition of system
- Pumping the tank
- A thorough report and system diagram

#### Instructors:

Clif Roberts – retired DHEC Onsite Supervisor  
Lisa Hajjar – OCRM, Certified Inspector  
Chip Boling – Clemson Extension Senior Agent

## Four Ways to Register

**Call:** Chip Boling, 843.722.5940

**Mail:** Chip Boling  
Charleston County Extension  
259 Meeting Street  
Charleston, SC 29401

**Fax:** Attn: Chip, 843.722.5944

**E-mail:** cboling@clemson.edu

**Fee:** \$95

Registration fee includes lunch for both days, breaks, workshop manual & reference materials, and certificate of completion (for all who pass exam). The full registration fee or an organization purchase order number must accompany the registration form in order to reserve a spot. **Class will be limited to 15 participants.** A map will be included with an email confirming your registration (or by letter if you don't have email).

Cancellations will be refunded (minus a \$25 processing fee) if written notification (Fax OK) is received three days prior to the start date of the workshop.

### Workshop date and location

**Charleston, SC**

**July 18 & 19, 2006**

USDA Vegetable Lab / Clemson Coastal Research & Education Center  
2700 Savannah Hwy

### Be prepared and bring

- Hat
- Sunscreen and sunglasses
- Rain gear
- Field boots
- Insect repellent
- Clip board, pens, pencils



Register  
Today—  
Space is  
Limited!

### Workshop date and location

**Charleston, SC**  
**July 18-19, 2006**

USDA Vegetable Lab / Clemson Coastal Research & Education Center  
2700 Savannah Highway  
Charleston, SC

Please provide the following information and submit registration to Charleston County Extension:

Name \_\_\_\_\_

Profession \_\_\_\_\_

Firm/Org. \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Work phone \_\_\_\_\_

Cell phone \_\_\_\_\_

Fax \_\_\_\_\_

E-mail \_\_\_\_\_

**Fee: \$95.00**

Method of payment (Please check one):

☐ Check (Payable to CUCES)

☐ Purchase order \_\_\_\_\_



RETURN SERVICE REQUESTED

1362 McMillan Ave.  
Suite 400  
Charleston, SC 29407



## Charleston, SC July 18-19, 2006

USDA Vegetable Lab / Clemson Coastal Research  
& Education Center  
2700 Savannah Highway

### Sponsored By:

SC Department of Health and Environmental  
Control (S.C. DHEC) Office of Ocean and Coastal  
Resource Management

S.C. DHEC – Division of Onsite Wastewater  
Management

Clemson University Cooperative Extension Service  
(CUCES)

### What past attendees have said about workshop:

"The best training program I've ever attended."  
David Mobley  
City of Loris

"Excellent program for both professionals in the  
septic field, home inspectors, and home owners."  
Frank L. Turner, President (2003)  
S.C. Association of Home Inspectors



To register, call  
**843.722.5940**

Class size  
is limited!

## About the Course

Many local governments, like Mt. Pleasant, are considering instituting septic system management programs to protect their water resources and their community's health, and to avoid the costly alternative of centralized sewer. Folly Beach, Isle of Palms, McClellanville, and Edisto already have mandatory or voluntary septic system inspection requirements. In addition, more and more mortgage lenders are requiring proof of functioning septic systems before loaning money for an existing home purchase. This course is designed to teach the basics of onsite wastewater treatment—the mechanics and biology of how septic systems operate - and to demonstrate how to conduct a thorough, effective inspection.

### Who should attend

- Septic installers
- Septic pumpers
- Home inspectors
- Building code officers
- Public works employees
- Local officials

### What you will take home

*Attend the full, two-day workshop and go back with:*

- A thorough understanding of the components of conventional septic systems and how they function.
- A general knowledge of what's in wastewater and how soil treatment processes work.
- Detailed knowledge about the inspection process, sources of information, and tools to use.
- A workshop manual complete with lecture notes, fact sheets, regulations, and many additional resources.
- Hands-on experience conducting two actual inspections.
- A Certificate of Completion, as a formally trained septic system inspector (after passing exam).